

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Christopher N. Delametter, et al

A LIQUID EMISSION DEVICE

Serial No. *to be assigned*

Filed *concurrently herewith*

Group Art Unit:

Examiner:

Express Mail Label No. EV293527764US

*November 12, 2003*

Date

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FOR  
CONSIDERATION BY THE OFFICE UNDER 37 C.F.R. 1.97-1.99**

Enclosed herewith are patents and/or publications for consideration by the Patent and Trademark Office in regard to the invention claimed in the above-described application. In compliance with §1.56, such documents are listed in the enclosed Form PTO-1449.

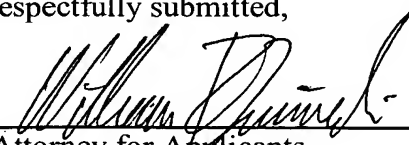
Applicants request that the Patent and Trademark Office make of record the above-identified documents. A full text copy of each document is attached, except for copies of U.S. patents and U.S. patent application publications. For documents not in English, an English translation or an equivalent English language patent or publication may be attached. Where a translation is not available, a concise explanation of the relevance of each document not in English is included either here or in the specification.

This Information Disclosure Statement (hereinafter "Statement") is submitted according to the following selected paragraph:

- I. ☒ This Statement is being filed under §1.97(b) within three months of the filing date of the application (other than a CPA), or before the mailing of a first Office action on the merits or before the mailing of a first Office action after the filing of a request for continued examination.
- II. ☐ This Statement is being filed under §1.97(c), with fee, **prior** to the mailing date of any of a final action, a notice of allowance or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account Number 05-0225. A duplicate copy of this Certification is enclosed.

- III. ☐ This Statement is being filed under §1.97(c), with a certification under, §1.97(e) **prior** to the mailing date of any of a final action, a notice of allowance or an action that otherwise closes prosecution in the application. The undersigned hereby states that (check one):
- ☐ each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
- ☐ no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.
- IV. ☐ This Statement is being filed under §1.97(d), with fee and certification under §1.97(e), on or after the mailing date of either a final action, a notice of allowance (but prior to payment of the issue fee) or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account No. 05-0225. A duplicate copy of this Certification is enclosed. The undersigned hereby states that (check one):
- ☐ each item of information in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
- ☐ no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

Respectfully submitted,

  
\_\_\_\_\_  
Attorney for Applicants  
Registration No. 45,287

William R. Zimmerli/tt  
Telephone: 585-588-2758  
Facsimile: 585-477-1148  
Enclosures

	6,588,888	07-08-2003	Jeanmaire et al.			
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FOREIGN PATENT DOCUMENTS							
Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 0 354 982	02-21-1990	Europe				X
	EP 0 474 472*	03-11-1992	Europe				X
	EP 0 308 272*	03-22-1999	Europe				X
	EP 0 805 036#	11-1997	Europe				X
	JP-6-183029#	07-1994	Japan			ABS	
	EP 0 911 167*	04-28-1999	Europe				X

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
	U.S. Patent Application Publication - Pub. No. 2002/0113843, Pub. Date: August 8, 2002, in the name of Anagnostopoulos et al.
	The 12th International Conference on Solid State Sensors, Actuators and Microsystems, Boston, June 8-12, 2003; 2C3.5, pages 380-383, by S. Shin et al.
	The 12th International Conference on Solid State Sensors, Actuators and Microsystem, Boston, June 8-12, 2003; 2E18.P, pages 472-475, by S. S. Baek, et al.
	Journal of Microelectromechanical Systems,. Vol. 11, No. 5, October 2002, pages 427-437, by Fan-Gang Tseng, et al.

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

# Cited by the Examiner in parent application Serial No. 09/470,638

## Cited by the Examiner in application Serial No. 09/273,916

\* Submitted with parent application

FORM PTO-1449

US DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

Atty. Docket No.

79799BWRZ

Serial No.

Customer No. 01333

If AFTER the later date of the first Office Action  
or 3 months from filing, use only with Rule 97(E)  
Certificate or Fee

Applicant:

Christopher N. Delametter, et al

## LIST OF ART CITED BY APPLICANT

(Use several sheets if necessary)

Filing Date

Group

## U.S. PATENT DOCUMENTS

Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1,941,001*	12-13-33	Hansell			
	3,373,437*	03-12-1968	Sweet et al.			
	3,416,153*	12-10-1968	Hertz et al.			
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